

## Product Datasheet

### ERK1 (phospho-Thr202/pTyr204)/ERK2 (phospho-Thr185/pTyr187) antibody (orb431590)

|                            |                                                                                                                                                                           |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Rabbit polyclonal antibody to ERK1 (phospho-Thr202/pTyr204)/ERK2 (phospho-Thr185/pTyr187)                                                                                 |
| <b>Species/Host</b>        | Rabbit                                                                                                                                                                    |
| <b>Reactivity</b>          | Human                                                                                                                                                                     |
| <b>Conjugation</b>         | Unconjugated                                                                                                                                                              |
| <b>Tested Applications</b> | WB                                                                                                                                                                        |
| <b>Immunogen</b>           | Phospho specific-peptide corresponding to residues surrounding threonine 202/tyrosine 204 of human ERK1 and residues surrounding threonine 185/tyrosine 187 of human ERK2 |
| <b>Target</b>              | ERK1 (pThr202/pTyr204)/ERK2 (pThr185/pTyr187)                                                                                                                             |
| <b>Preservatives</b>       | 0.05% Proclin300 50% Glycerol. Phosphate buffered saline                                                                                                                  |
| <b>Form/Appearance</b>     | Purified IgG - liquid                                                                                                                                                     |
| <b>Storage</b>             | -20°C only                                                                                                                                                                |
| <b>Note</b>                | For research use only                                                                                                                                                     |
| <b>Isotype</b>             | Polyclonal IgG                                                                                                                                                            |
| <b>Clonality</b>           | Polyclonal                                                                                                                                                                |
| <b>Purity</b>              | Purified                                                                                                                                                                  |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                                                                                           |